



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Jari Syrjarinne

Serial No. 10/821,126

Filed: April 8, 2004

For: POSITION DETECTION WITH FREQUENCY SMOOTHING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits herewith references of which he is aware, which he believes may be material to the examination of this application and which he may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

> I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313,1450.

915-007.86 Serial No. 10/821,126

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

Enclosed is a Form PTO-1449 listing the cited references.

Respectfully submitted,

Francis J. Maguire

Attorney for the Applicant Registration No. 31,391

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June 7, 2004
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FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Modified)

> INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO. 915-007.86 SERIAL NO.

10/821,126

APPLICANT

J. Syrjarinne

FILING DATE

GROUP

(Use several sheets if necessary)

(37 CFR 1.98(b))

April 8, 2004

U.S. PATENT DOCUMENTS EXAMINER FILING DATE IF APROPRIATE INITIAL DOCUMENT NUMBER DATE **PATENTEE CLASS SUBCLASS FOREIGN PATENT DOCUMENTS** PUBLICATION TRANSLATION DOCUMENT NUMBER DATE COUNTRY **CLASS** SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) "High-Precision GPS Navigation with Emphasis on Carrier-Phase Ambiguity Resolution" by G. Lachapelle et al, Marine Geodesy, Volume 15, pages 253-269 "The global positioning system and inertial navigation" by J. Farrell et al, pages 257-263 **EXAMINER DATE CONSIDERED**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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